

**PATENT** 

Confirmation No.: 5987

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: Applicant(s): 10/606,003

Filed:

Ahmad

Art Unit:

June 24, 2003 3748

Examiner:

Thai Ba Trieu

Title:

CONTROL SYSTEM FOR IMPROVED TRANSIENT RESPONSE IN A

VARIABLE-GEOMETRY TURBOCHARGER

Docket No.:

H0004229

Mail Stop No Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT** 37 C.F.R. § 1.121

Sir:

In response to the Office Action dated April 28, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

Appl. No.: 10/606,003 Filed: June 24, 2003

Page 11

## **Conclusion**

Based on the above amendments and remarks, it is submitted that the application is in condition for allowance. The Examiner is invited to telephone the undersigned if there are any remaining issues requiring resolution before a Notice of Allowance can be issued.

Respectfully submitted,

**Ephraim Starr** 

Registration No. 41,325

3, 24, 2604

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## CERTIFICATE OF MAILING

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PTO/SB/17 (01-03)
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FEE TO A NOBILITAL		C mplete if Known						
FEE TRANSMITTAL			Application Number			TBD		
for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.			Filing Date			Tune 24, 2003		
			First Named Inventor			Samir Ahmad		
			Examiner Name			TBD		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			TBD		
TOTAL AMOUNT OF PAYMENT (\$) 880.00			ttorney Docket No.		ъ H0004	229		
METHOD OF PAYMENT (check all that apply)	Г		FEE CALCULATION (continued)					
Check Credit card Money Other None	3. /	DDITIONAL FEES						
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Deposit Account Honeywell International		50	2052	25	Surcharge - lat	arge - late provisional filing fee or		
Name		130	1053	130		Inglish specification		
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments		2,520	1812	2,520	For filing a requ	ing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920°	Requesting pui	blication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*		uesting publication of SIR after		
to the above-identified deposit account.  FEE CALCULATION  12:		110	2251	55		nsion for reply within first month		
1. BASIC FILING FEE		410	2252	205	Extension for	nsion for reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for	reply within third month		
Fee Fee Fee Fee Pee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for	reply within fourth month		
1001 750 2001 375 Utility filing fee 750	1255	1,970	2255	985	Extension for	eply within fifth month	<b></b>	
1002 330 2002 165 Design filing fee	1401		2401		Notice of Appe		<b>—</b>	
1003 520 2003 260 Plant filing fee	1402		2402		-	support of an appeal	<u> </u>	
1004 750 2004 375 Reissue filing fee	1403		2403 1451		Request for or	•	$\vdash$	
1005 160 2005 80 Provisional filing fee	1452	1,510 110	2452	•		tute a public use proceeding ve - unavoidable		
SUBTOTAL (1) (\$) 750		1.300	2453			ve • unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims below, Fee Paid		1.300	2501			issue fee (or reissue)		
		470	2502		Design issue f	, , , ,		
Total Claims 25 -20** = 5 X 18 = 90	1503	630	2503	315	Plant issue fee	)		
Claims Land 3 Land 4 La	1460	130	1460	130	Petitions to the	Commissioner		
Multiple Dependent	1807	50	1807	50	Processing fee	under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806			Information Disclosure Strnt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each	h patent assignment per number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809			sion after final rejection		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each addit	ional invention to be		
1204 84 2204 42 ** Reissue Independent claims over original patent	1801	750	2801	4.	examined (37	CFR 1.129(b)) continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802		Request for e	xpedited examination		
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SUBTOTAL (2) (5) 90.00 "or number previously paid, if greater, For Reissues, see above	*Red	teduced by Basic Filing Fee Peid SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY (Complete (# applicable)								
Name (Print/Type) Ephraim Starr		Registre:		41,	325	Telephone 310-791-9120	·	

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(Afforney/Agent)

Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Potent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.